Confirmation No. 8431

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

TERECHKO, et al.

Examiner:

Bae, J.

Serial No.:

10/561,627

Group Art Unit:

2115

Filed:

December 19, 2005

Docket No.:

NL021504 US

Title:

REGISTER FILE GATING TO REDUCE MICROPROCESSOR POWER

DISSIPATION

NOTICE OF APPEAL UNDER 37 C.F.R. § 41.31

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is a Notice of Appeal for the above-referenced application.

Please charge Deposit Account No. 50-0996 (NXPS.306PA) in the amount of \$510.00 for the large-entity fee required by Rule 41.20(b)(1) and pursuant to the Consolidated Appropriations Act, 2005, signed on December 8, 2004. Also, please charge/credit the same account for any additional fees/overages.

A Petition for a One Month Extension is attached to this paper.

Presented for appeal are claims 1-21.

The undersigned is of record and with authority to prosecute the appeal on behalf of the Assignee.

Dated: April 21, 2008

Respectfully submitted,

Please direct all correspondence to:

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(NXPS.306PA)

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